PATENT

Docket No.: 43888-274

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Yuu INATOMI, et al. : Confirmation Number: 5210

Serial No.: 10/648,271 : Group Art Unit: 1742

Filed: August 27, 2003 : Examiner: Not Yet Assigned

For: ELECTROCHEMICAL DEVICE

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

The relevance of US 4,833,048, is discussed in the present specification.

10/648,271

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

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Date: August 18, 2004

SHEET 1 OF 1

INFORMATION DISCLOSURE CITATION IN AN APPLICATION						ATTY. DOCKET NO. 43888-274			SERIAL NO. 10/648,271				
						APPLICANT Yuu INATOMI, et al.							
(PTO-1449)						FILING DATE GROATS 174			OUP 42				
U.S. PATENT DOCUMENTS													
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INITIALS	NO.	Nui	mber-Kind Code2 (# known)	MM-DD-YYYY	Y	Document			Relevant Passages or Relevant Figures Appear				
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.